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10/30/2006

David W. Carrithers
CARRITHERS LAW OFFICE
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6060 Dutchman's Lane, Suite 140
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David W. Carrithers

(Depositor's name)

David W. Carrithers

(Signature)

1/25/07

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,481	10/25/2001	John C. Vellinger	AA206/98001	4356

TITLE OF INVENTION: BIOREACTOR APPARATUS AND CELL CULTURING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	01/30/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
BEISNER, WILLIAM H	1744	435-286500

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Shot Hardware Optimization Technology, Inc. d/b/a SHOT, Inc. Greenville, Indiana

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

David W. Carrithers

Date 1/25/07

Typed or printed name

David W. Carrithers

Registration No.

35475

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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January 24, 2007

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Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: U.S. Patent Application S.N. 10/003,481
For: BIOREACTOR APPARATUS AND CELL CULTURING SYSTEM
Docket No. AA206/98001

Applicants: John C. Vellinger
Kenneth W. Barton
Mark S. Deuser
Mark E. Wells

Assignee: Space Hardware Optimization Technology, Inc. d/b/a SHOT, Inc.

Dear Sir:

Enclosed please find the following documents:

1. Issue Fee Transmittal Form;
2. Check No. 9400 in the amount of (\$1,024.00) for payment of the issue fee, and for 8 advance copies; and
3. Return postcard evidencing your receipt of the above.

Please charge any under payments or credit any overpayments to Counsel's Deposit Account 50-0642.

Please list all of the above inventors on the front page of the patent.

Respectfully submitted,

David W. Carrithers